

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

. MIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR1.10

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on October 22, 2003, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335470983US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signature

REQUEST FOR FILING A PATENT APPLICATION

			UNDER 37 CFR 1.53(b)	
	This is	s a request	for filing the following continuing application for a prior application:	
	\boxtimes	Continuati	on	
		Divisional		
		Continuati	on-in-part	
		atta	ached is an amendment for added subject matter	
		Continuing under 37 (g application to permit consideration of an information disclosure statemen CFR 1.97	
			PARTICULARS OF PRIOR APPLICATION	
Applic	ation Se	erial No.:	09/272,940	
Confirmation No.:		No.:	6297	
Filed:			March 18, 1999	
Title:			Hybrid Recording Device (HRD) With Magneto-Resistance Head on Optically Assisted Media	
corres			ant(s) (as originally filed and as last amended) and the current and country of citizenship for each:	
Sole o	r First Ir	nventor:		
	Name:		Ga-Lang Chen	
	Reside	ence:	150 Estrella Road, Fremont, CA 94539	
	Countr	y of Citizen	ship:U.S.A.	
	Post O	office Addre	ss: same as above	

INVENTORSHIP STATEMENT

(a)		This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above, and the inventor(s) in this application are:		
		★ the same		
		less than those named in the prior application, and it is requested that the following inventor(s) for the prior application be deleted:		
(b)		This application discloses and claims additional disclosure and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above, the inventor(s) in this application are:		
		☐ the same		
		not the same, and are listed in the attached new declaration or oath filed herewith.		
(c)		The inventorship for all the claims in this application is:		
		☐ the same		
		not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.		
		DECLARATION OR OATH		
	\boxtimes	Continuation or Divisional (copy of original Declaration/Oath is attached)		
		Continuation-in-part		
		Attached, and executed by:		
		inventor(s)		
		☐ legal representative of inventor(s) (37 CFR 1.42 or 1.43)		
		joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)		
		☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.		
		☐ Not attached		
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s).		

\$130.00

IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION

\boxtimes	The fees to be charged are to be based on the number of claims remaining as a
result of the:	
	attached preliminary amendment
	ancellation of claim(s)
	□ claims in the application

FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	18	- 20 =	X\$ =	\$.00
Independent Claims	1	- 3 =	X \$ =	\$.00
First Presentation of N	Nultiple Dependent Cla	ims + \$.		-0-
	Total Filing	Fee Calculation		\$700.00

PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

There is provided herewith a Petition for Suspension of Prosecution for the Necessary to File an Amendment (37 CFR 1.103) – New Application Filed Concurrently		
FEE PAYMENT BEING MADE AT THIS TIME		
No filing fee is submitted		
Filing Fee Recording Assignment [37 CFR 1.21(h)] Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)]	\$770.00 \$ 40.00 \$130.00	

Processing and retention fee [37 CFR 1.53(d) and 1.21(l)]

M	in th	am	arge Deposit Account No. 20-0782/SEA/2666.1/JAS unt of: attention to the copy of this request is noted to the copy of the copy o	\$700.00		
		AL	JTHORIZATION TO CHARGE ADDITIONAL FEES			
\boxtimes	The Commissioner is hereby authorized to charge the following additional fees whi may be required by this paper and during the entire pendency of this application, to Deposit Account No. 20-0782/SEA/2666.1/JAS.					
		37 CI	FR 1.16(a), (f) or (g) (filing fees) FR 1.16(b), (c) and (d) (presentation of extra claims) 37 CFR 1.16(e) (surcharge for filing the basic filing fee and on a date later than the filing date of the application) 37 CFR 1.17 (application processing fees) 37 CFR 1.18 [issue fee at or before mailing of Notice of All pursuant to 37 CFR 1.311(b)]			
			INSTRUCTIONS AS TO OVERPAYMENT			
	Credit	t Dep	posit Account No. 20-0782/			
			PRIORITY 35 USC 119			
\boxtimes	Priority March	y of a	application Serial No. 60/078,557 and Serial No. 60/078,55	8 filed on		
	_ T	The c	certified copy has been filed on in prior U.S. Applicat , which prior application was filed on .	ion Serial No.		
		Certif	ied copy will follow.			
			RELATE BACK 35 USC 120			
\boxtimes	Amend	Amend the specification by inserting before the first line the sentence:				
	"This i	sa				
			divisional			
		\boxtimes	continuation			
			continuation-in-part			
	of cop	endir	ng application(s)			
	D	Ø	Serial No. 09/272.940 filed on March 18, 1999."			

the U.	S."		International Ap	plication	filed on	and which designated
			A	SSIGNMENT		
\boxtimes	The	prior ap	oplication is assig	ned of record t	o: Seagate Te	chnology LLC
\boxtimes	An a	ıssignm	ent of the invention	on to Seagate	Technology LL	.C is attached.
	Forn	n PTO 1	1595 (Recordation	n Form Cover	Sheet) is also a	attached (in duplicate).
			POWE	R OF ATTOR	NEY	
\boxtimes	The	power (of attorney in the	prior applicatio	on is to:	
	Jam	es A. S	heridan	Registration	No. 25,435	
	Send	d corres	spondence to:		Direct telepho	one calls to:
	Mos 595	Shrews	ridan TERSON & SHERII bury Ave., Suite , NJ 07702-4184	•	MOSER, PATT (713) 623-484	ERSON & SHERIDAN, L.L.P. 44
	The	power a	appears in the ori	ginal papers in	the prior appli	cation.
\boxtimes	The	power o	does not appear i	n the original p	apers, but was	s filed on May 28, 1999.
	A ne	w powe	er has been execu	uted and is atta	ached.	
\boxtimes	Addr	ess all	future communica	ations to:		
	595	Shrews	TERSON & SHERIC bury Ave., Suite ⁻ , NJ 07702-4184			
	Direc	ct teleph	none calls to:			
		ER, PAT) 623-4	TERSON & SHERIE 844	OAN, L.L.P.		
	M	AINTEI	NANCE OF COP	ENDENCY OF	PRIOR APPL	ICATION
	A pe	tition, fe cation ι	ee and response l until . (cop	nas been filed y attached)	to extend the t	erm in the pending prior

CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION

A conditional petition for extension of time is being filed in the pending prior application. (copy attached)			
ABANDONMENT OF PRIOR APPLICATION			
Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 USC 120" section (page 5).			
INFORMATION DISCLOSURE STATEMENT			
Submitted herewith is an Information Disclosure Statement.			
Respectfully submitted,			
Keith M. Tackett			

Keith M. Tackett

Registration No. 32,008

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Agent for Applicant(s)